

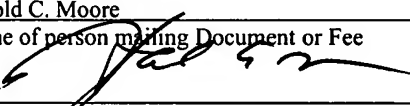
10/518321
DT01 Rec'd PCT/PTC 14 DEC 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Kramer)	Group Art Unit: To be assigned
)	
Attorney Docket No. 1890-0173)	
)	Examiner: To be assigned
Application No.: To be assigned)	
)	
Filed: Herewith)	
)	
For: Method for Detection of)	
Impedances, Method for)	
Qualification of Telephone Lines)	

PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Harold C. Moore
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Signature
December 14, 2004

Date of Signature

PRELIMINARY AMENDMENT

Sir:

Prior to examination, kindly enter the following amendments into the application
as amended by the annexes to the International Preliminary Report:

Amendments to the Claims begin on page 2 of this paper.